# TOWN OF ST. MICHAELS SKETCH SITE PLAN REVIEW APPLICATION (SEE §110-2B of the Code of the Town of St. Michaels)

OFI	FICE USE ONLY:				
FIL	5 P R · E NUMBER: 21-38 FEE:				
FEE	PLICATION REC'D - DATE: 5-26-21 TIME:				
AFI	FLICATION REC D = DATE. 3-26-21 TIME:				
PROJ	ECT INFORMATION				
(1) PROPERTY OWNER: CBMM BUSINESS OWNER: CBMM					
	MAILING ADDRESS: 213 North Talbot St, St. Michaels, MS 21663				
	TELEPHONE #: 410-745-4951				
(2)	PROJECT NAME: Multipurpose Building				
(3)	PROJECT ADDRESS: Foggs Landing, CEMM				
(4)	TAX MAP: 200 PARCEL #: 1608-1 LOT#:				
(5)	ZONING: MM				
(6)	PLAN PREPARED BY: COMPANY NAME: LANE Engineering, LLC				
27	REPRESENTATIVE: Breff Ewing				
	ADDRESS: 117 Bay St Eastin, MD 21601				
	PHONE NUMBERS(S): 410 - 822-8003				
(7)	SEWER: COMMUNITY				
(8)	WATER: COMMUNITYYes				
(9)	HISTORIC DISTRICT: YESNOX				
(10)	CRITICAL AREA (CIRCLE) YES NO ZONE CLASSIFICATION LAA TAA				
(11)	SQUARE FOOTAGE AND USE OF ALL EXISTING AND PROPOSED STRUCTURES:				
	Use: Martine Museure Existing Square Footage: 12,665 Proposed: 12,000				
	Use: Existing Square Footage: Proposed:				
	Use: Existing Square Footage: Proposed:				
	Use: Existing Square Footage: Proposed:				
(12)	FLOODPLAIN ZONES: YES				
(13)	SUMMARY OF PROPOSED: New Multipupose Building o purhing				

#### SUBMITTAL REQUIREMENTS:

5	Sketch	plan.	
1		(a)	Vicinity map at a scale of not less than one inch equals 1,000 feet, and such other maps as be necessary to clearly identify the location of the property;
0	V	(b)	Boundary survey of the property;
	1	(c)	State Wetlands Map reflecting nontidal and tidal wetlands;
í		(d)	General proposed land uses drawn to scale, at a scale of not less than one inch equals 200 feet;
ā		(e)	The location of any easements, rights-of-way or any other encumbrances which pertain to the property subject to the site plan review;
N	lar /	(f)	Dated photographs of the property and structures thereon including elevations of all buildings. The photographs must be taken no more than 14 days prior to the submission of the application;
ſ	1	(g)	Computation of existing and planned square footage of all structures; and
5		(h)	Existing and proposed parking areas in accordance with the parking standards set forth in Town Code, Chapter 340, Article V.
1		(i)	When more than one sheet is necessary, each sheet shall bear the name of the project and shall be numbered to show its relationship to the total number of sheets.
AND TH MICHAI ANY SU	IOSE S ELS, M ICH DI	PECIFI IAY RE EFICIEN	TRE TO ADEQUATELY ADDRESS ALL APPLICATION, AND CHECKLIST ITEMS CATIONS SET OUT IN CHAPTER 110 OF THE CODE OF THE TOWN OF ST. SULT IN A PROJECT BEING CONSIDERED INCOMPLETE OR INACCURATE. NCIES MAY RESULT IN THE RETURN OF THE APPLICATION WITHOUT UGH THE REVIEW PROCESS.
IHEREE	V CEI	TIFV 7	THAT THIS ADDITIONAND ASSOCIATED DI ANIS) ADE TECHNICALL V

I HEREBY CERTIFY THAT THIS APPLICATION AND ASSOCIATED PLAN(S) ARE TECHNICALLY CORRECT AND ACCURATE TO THE EXTENT NECESSARY FOR MEETING ST. MICHAELS REQUIREMENTS FOR SKETCH SITE PLAN REVIEW SUBMISSION.

Applicant(s) signature

Brett Ewing

5/26/21

Date

Applicant(s) Name (Please Print)

BUILDING PERMIT APPLICATIONS SHALL NOT BE SUBMITTED UNTIL FINAL SITE PLAN APPROVAL HAS BEEN GRANTED

#### THE COMMISSIONERS OF ST. MICHAELS

## OFFICE OF CODE ENFORCEMENT, PLANNING AND ZONING 300 MILL STREET P.O. Box 206

INCORPORATED 1804 St. MICHAELS, MD 21663

STAFF REPORT PREPARED BY: Kymberly Kudla, Zoning Officer

DATE OF SKETCH REPORT PREPARATION: June 4, 2021 DATE OF SKETCH PLAN REVIEW: June 15, 2021

#### **GENERAL INFORMATION**

OWNER/APPLICANT: Chesapeake Bay Maritime Museum Inc.

REQUEST: The applicant is requesting to construct a new 11,719 square

foot multipurpose building and 41,324 square feet of

TELEPHONE: 410.745.9535

FACSIMILE: 410.745.3463

additional parking and decks/hardscaping.

REVIEW: Sketch plan review (step 1/3)

LOCATION: 213 N Talbot Street – Fogg's Landing (map 0200, parcel

1608)

ZONING CLASSIFICATION: Maritime Museum (MM)

EXISTING LAND USE: Museum

UTILITIES: The parcel is currently served by municipal water and County

Sewer. All other public or private utilities are available to the parcel. The Applicant will need to determine if existing

utilities will need to be upgraded.

FACILITIES AND SERVICES: The St. Michaels Volunteer Fire Department and the St.

Michaels Police Department currently provide emergency

services and will continue to do so.

The Town provides trash and recycling at a standard level to

all properties.

#### STAFF COMMENTS

SETTLED 1670-1680

## Critical Area Regulations – Intensely Developed Areas (IDAs) §340-15(D)

- (1) Development activities shall be designed and implemented to minimize the destruction of forest and woodland vegetation
- (2) Stormwater shall be addressed in accordance with the following provisions:

(a) All development and redevelopment activities shall include stormwater management technologies that reduce pollutant loadings by at least 10% below the level of pollution on the site prior to development or redevelopment as provided in the Critical Area 10% Rule Guidance Manual — Fall 2003 and as may be subsequently amended. — Concept Stormwater management report included to address 10% rule. Preliminary Plan needs to address issues with the 100' buffer line which doesn't appear complete on the sketch plan.

## Limited Development Area (LDA) §340-17(C)(3)

Except as otherwise provided in this subsection, for stormwater runoff, lot coverage is limited to 15% of a lot or parcel or any portions of a lot or parcel that are designated limited development area. – There is a total of 5.491 acres within the LDA. Existing lot coverage is 29,768 SF and proposed is 3,104 SF which would bring the total coverage to 13.7%.

#### §340-17(C)(4)

The alteration of forest and developed woodlands shall be restricted and shall be mitigated as follows:

- (a) The total acreage in the forest and developed woodlands within St. Michaels in the critical area shall be maintained or preferably increased.
- (b) All forests and developed woodlands that are allowed to be cleared or developed shall be replaced in the critical area on not less than an equal area basis. Will need to acknowledge the area of trees cleared and how it will be mitigated.

#### §340-61 Maritime Museum

- (A) Accessory Uses
  - 5. Except as provided for by Subsection A(6), (11) and (12), sale of any article fabricated in or brought to a museum shall be made only through an indoor gift shop, outdoor booths, or the museum's visitors center. The maximum area of a museum devoted to the sale of goods (including display area, aisles, storage, and cashier area) in a museum shall not exceed 2,500 square feet. **Proposed store is 1,407 SF.**
  - 12. Sale of food and drinks for the enjoyment and convenience of visitors to a museum, other than as permitted by Subsection A(6) above, provided that all food is pre-packaged (i.e., not cooked/prepared on site) and the space for the sale of food and drinks does not exceed 600 square feet which area is included in the square footage permitted in Subsection A(5) above. Will the sale of food be moved to new location? Need to know if remaining in current location the square footage of that space.
- (B) General standards and limitations. The uses permitted by Subsection A and § 340-55 shall be controlled by the following standards and limitations:
  - 1. The maritime museum shall comply with the lot area, minimum lot size, building setback, minimum yard, maximum building height, and maximum lot coverage requirements for the MM District as outlined in § 340-104 and § 340-105 of this chapter.

Setbacks: Front -30'- Well beyond any front yard. Side – 8' Aggregate of 20' – See 2(a) Rear – 25' – Well beyond the 25' buffer management area.

Height: Maximum allowed height is 35'. Proposed structure will be under 35'. Lot Coverage: Allowable lot coverage is 50%. Proposed total coverage is 40.5%. Preliminary plan will need more detail in regards to the misc. areas to be removed from existing lot coverage.

- 2. Separation, screening, and buffering.
  - (a) The required minimum setback from any lot line bordering the MM District shall be 20 feet. Structures appear to be over 20' but the proposed setback needs to be shown.

#### §340-81 Portable Storage Containers (PSC)

Per Code, PSCs cannot be used as accessory structures and can only be placed on a property on a temporary basis not to exceed 60 days unless extension granted. There is currently a nonconforming storage container located in the area of the proposed structure. Should this be moved it will lose the nonconforming status and cannot be placed elsewhere.

#### **Parking**

§340-145(B)(4) The following regulations shall apply to the A, R-1, R-2, R-3, WD, GC, MC, MM, RG, and PF Districts:

(a) No lot shall be developed, nor any structure thereon erected, structurally altered, or enlarged, nor any use thereon established, altered, added, expanded, intensified, or otherwise changed, unless the on-site parking requirement of the lot, as so developed and used, is met. -175 spaces are provided including 36 new spaces.

#### §340-146(A) Required Parking Ratio

1 space for per 400 square feet of gross floor area. – Required parking of 61 spaces. Existing parking exceeds 61 spaces plus adding 36 spaces.

#### §340-153 Onsite Parking Space Specifications

- (A) Each on-site parking space shall be located on the lot toward whose minimum on-site parking requirement it is intended to apply. Except in the case of single-family or duplex dwellings, each on-site parking space shall have the minimum dimensions specified herein and shall have direct access from the maneuvering aisle. The maneuvering aisle for entering and exiting a parking space shall be in addition to the area of the parking space itself and shall have at least the width specified herein.
  - 1. Parking space at an angle of  $90^{\circ}$  to the curb and maneuvering aisle. Each parking space shall be a rectangular area at least 8.5 feet wide perpendicular to the parking angle and 18 feet long. The maneuvering aisle shall be at least 24 feet wide. *Proposed parking area meets these requirements*.
  - 7. Parking areas shall have an all-weather surface, which includes, but is not limited to, asphalt, reinforced turf, clamshell, pavers, or gravel. Except in the case of single-family detached dwelling and duplex dwellings, each parking space shall be marked by painted lines on the surface of the parking lot or by parking bumpers. *Need to address proposed material of parking area.*

- 8. No part of any parking space shall be closer than five feet to any lot frontage. Any lighting used to illuminate shall comply with the lighting requirements of § 340-181. *Will address lighting in section §340-181*.
- 9. Parking areas for more than five vehicles shall comply with the landscape requirements of Article XVI. *Landscaping addressed below*.
- 12. In all parking lots containing five or more parking spaces, wheel stops must be installed where necessary to prohibit vehicle overhang onto adjacent pedestrian ways or landscape areas. *Must show required wheel stops on site plan*.
- 13. Combination concrete curb and gutter or concrete barrier curbs are required around the perimeter of all parking lots containing five or more parking spaces and around all landscape islands and divider medians. The Zoning Inspector may approve alternatives to curb and gutter that comply with the town's best management practices for stormwater management. *Must be addressed on site plan*.

#### (D) Bicycle parking.

- 1. Minimum requirements. Bicycle parking spaces must be provided per the minimum ratios established in Table 153D(1). The Planning Commission may waive or modify minimum bike parking requirements where it can be demonstrated that the requirement exceeds actual demand: 1 per 20 vehicle spaces
- 3. Location. Bicycle parking spaces must be in highly visible, illuminated areas that do not interfere with pedestrian movements. Bicycle parking spaces must be located within 100 feet of a customer entrance.
- 4. Design. Bicycle parking spaces must:
  - (a) Consist of bike racks or lockers that are anchored so that they cannot be easily removed;
  - (b) Be of solid construction, resistant to rust, corrosion, and abuse;
  - (c) Allow both the bicycle frame and the wheels to be locked with the bicycle in an upright position using a standard U-lock;
  - (d) Be designed so as not to cause damage to the bicycle;
  - (e) Facilitate easy locking without interference from or to adjacent bicycles; and
  - (f) Have minimum dimensions of two feet in width by six feet in length, with a minimum over-head vertical clearance of seven feet.
- Bicycle parking needs to be addressed on the site plan.

#### §340-154 Accessible Parking for People with Disabilities

- (A) The number, location, and design of accessible parking spaces for people with disabilities must be provided in accordance with this section and the Maryland Accessibility Code.
- (B) Accessible spaces must be provided in accordance with Table 154B: 26 to 50 spaces provided requires 2 accessible spaces. *Sketch Site Plan shows 2 accessible spaces provided*.
- (D) Each accessible parking space, except on-street spaces, must be at least 16 feet in width, with either an eight-foot or five-foot wide diagonally striped access aisle. The access aisle may be located on either side of the vehicle portion of the accessible space. Abutting accessible parking spaces may not share a common access aisle. Site plan needs to show the dimensions of proposed spaces and cannot share common access aisle.
- (E) Accessible parking spaces must be signed in compliance with applicable state law and must identify the current fine amount for violations. The sign must be fabricated to be two separate panels, one for the disability symbol and one for the current fine amount as established by the town.
- Site plan shall show proper signage.

- (F) Accessible parking spaces and accessible passenger loading zones that serve a building must be the spaces or zones located closest to the nearest accessible entrance on an accessible route. In separate parking structures or lots that do not serve a building, parking spaces for disabled persons must be located on the shortest possible circulation route to an accessible pedestrian entrance of the parking facility. *Located close to an access entrance*.
- (G) The regulations of this section apply to required spaces and to spaces that are voluntarily designated for accessible parking.

#### §340-161 Permitted Signs

- Site plan shall address any proposed signage within the requirements of this section.

#### §340-178 Landscape Improvements

- (C) Landscaping for parking lots, nonresidential, multifamily, or mixed-use developments.
  - 1. Perimeter landscaping.
    - (a) A planting strip shall be provided at least eight feet wide adjacent to the back of any sidewalks or ten-foot wide adjacent to the property line where no sidewalk exists. Where the parking lot does not abut a property line or sidewalk, a ten-foot planting strip shall be provided.
    - (b) For parking lots not fronting on Talbot Street, each planting strip adjacent to a street right-of-way shall contain a minimum of one shade tree per 50 feet of landscape area parallel to the right-of-way, and two understory trees per 100 feet of planning strip parallel to the right-of-way. In addition to any required planting strip, a landscaped berm, fence, wall, or other methods to reduce the visual impact of the parking area shall be provided. The vegetative screen shall have an average continuous height of three feet at installation.
    - (e) Grass or ground cover shall be planted on all portions of the landscape area not occupied by other landscape material.
    - (f) All trees shall be set back at least four feet from the edge of paving where vehicles overhang.
  - 2. Interior landscaping for parking lots.
    - (a) For any parking lot containing more than 6,000 square feet of area or 15 or more spaces, interior landscaping shall be provided in addition to required perimeter landscaping. Interior landscaping shall be contained in peninsulas or islands. An interior parking lot landscape island or peninsula is defined as a landscaped area containing a minimum area of 153 square feet, having a minimum width of 8.5 feet and a minimum length of 18 feet. There shall be a minimum of four feet to all trees from the edge of paving where vehicles overhang. Each island or peninsula shall be enclosed by appropriate curbing or a similar device at least six inches wide and six inches in height above the paving surface. The Planning Commission may modify these dimensional requirements for the installation of low impact, stormwater management features. For purposes of Subsection C(2)(d) below and subject to the limits established in Subsection C(2)(e) below, up to four islands can be combined.
    - (b) Where a parking area is altered or expanded to increase the size to 6,000 or more square feet of area or 15 or more vehicular parking spaces, interior landscaping for the entire parking area shall be provided to the maximum extent practicable as determined by the Planning Commission.

- (c) Landscape area. The minimum interior landscape area permitted shall be 10% of the parking area. The interior landscaping requirement shall be computed based on the "net parking facility." For this section, "net parking facility" shall include parking stalls, access drives, aisles, walkways, dead spaces, and required separations from structures, but shall not include required street setbacks or access driveways or walkways within such setbacks.
- (d) Landscape islands or peninsulas. All interior parking aisles shall end in a landscape island.
- (e) Minimum plant materials. A minimum of one tree for every 250 square feet or fraction thereof of required landscape or each five spaces of required parking or for every 161 square feet of island or peninsula, whichever is greater, shall be required. The remaining area of the required landscaped area shall be landscaped with shrubs or ground cover not to exceed two feet in height or grass.
- (f) Plan submission and approval. Whenever any property is affected by these parking area landscape requirements, the property owner or developer shall prepare a landscape plan for approval according to the requirements of  $\S$  340-174. A landscape plan shall be submitted that addresses all the applicable sections of  $\S$ 340-178 and  $\S$ 340-174.
- 3. The Planning Commission may consider alternative parking area landscaping design in cases where unique topography and site constraints dictate such alternatives. The innovative use of planting design and materials is encouraged and will be evaluated based on the intent demonstrated to fulfill the stated objectives of this chapter.

#### **§340-179 Screening**

- (A) Applicability: features to be screened. When located on lots occupied by residential, nonresidential, or mixed uses, the following features must be screened from view of public rights-of-way, public open spaces and lots used or zoned for residential purposes, as specified in this section:
  - 1. Ground-mounted mechanical equipment;
  - 2. Roof-mounted mechanical equipment;
  - 3. Refuse/recycling/grease containers; and
  - 4. Outdoor storage of materials, supplies, and equipment.
- (B) Ground-mounted mechanical equipment. All ground-mounted mechanical equipment over 30 inches in height must be screened from view by a fence, wall, dense hedge, or combination of such features providing at least 80% direct view blocking. The hedge, fence, or wall must be at least as tall as the tallest part of the equipment. The hedge must be this tall at the time of planting.
- (D) Refuse/recycling containers. Refuse/recycling and similar containers must be located on an appropriately designed concrete or other paving material pad and apron. They must be screened from view of streets and all abutting lots with a wall or other screening material providing at least 80% direct visual screening at least six feet in height. Refuse/recycling containers may not be in street yards. Enclosure doors must be located and designed so that, to the maximum extent possible, they do not face an abutting property, sidewalk, or street. Residential dwellings utilizing curbside pickup service are exempt from these screening requirements.
- (E) Outdoor storage of materials, supplies, and equipment. All stored materials, supplies, merchandise, vehicles, equipment, or other similar materials not on display for direct sale, rental or

lease to the ultimate consumer or user must be screened by a fence, wall, dense hedge, or combination of such features with a minimum height of six feet at the time of installation.

- Site plan needs to show any proposed mechanical/HVAC equipment locations, refuse/recycling containers, and outdoor storage. Must also show (in applicable) the screening as required above.

#### §340-181 Site Lighting Standards

- (A)Purpose. The purpose of this section is to regulate the spill-over of light and glare on operators of motor vehicles, pedestrians, and land uses in the proximity of the light source. Concerning motor vehicles, safety considerations are the basis of the regulations contained herein. In other cases, both the nuisance and hazard aspects of glare are regulated. This section is not intended to apply to public streetlighting.
- (B) Site lighting shall be of low intensity from a concealed source, shall be of a clear white light which does not distort colors and shall not spill over into adjoining properties, buffers, roadways, or in any way interfere with the vision of oncoming motorists.
- (D) Additional regulations. Notwithstanding any other provision of this section to the contrary:
  - 1. No flickering or flashing lights shall be permitted.
  - 2. Light sources or luminaires shall not be located within buffer areas except on pedestrian walkways.
- (E) Exterior lighting plan. At the time any exterior light is installed or substantially modified, and whenever a zoning certificate is required, an exterior lighting plan is required.
- (F) Photometric plans for all proposed commercial and industrial uses are required.
- (G) Illumination levels attributable to a parking lot lighting system and any other outdoor lighting shall not exceed 0.5 horizontal footcandle at the property line when adjacent to a residential zoning district.
- Shall submit lighting plan as required above.

#### **Additional Comments:**

Proposed project is not within the Historic District.

The project will be reviewed by the Technical Advisory Committee (TAC) at time of preliminary site plan review.

## CRITICAL AREA LOT COVERAGE CALCULATIONS; ENTIRE SITE

TOTAL AREA IN CRITICAL AREA = 11.217 AC±	OR	488,610	SF	
15% LOT COVERAGE THRESHOLD = 50% OF 11.217 AC±	=	244,305	SF	
EXISTING LOT COVERAGE				
KNAPP'S NARROWS BRIDGE	=	967	SF	
BRIDGE TENDER'S SHACK	=	171	SF	
PAVED DRIVE AISLE & PARKING AREAS	=	86,885	SF	
WALKS & OTHER DRIVE AREAS, MISC PADS (ALL HARDSCAPE MATERIALS EXCEPT ASPHALT)	=	38,265	SF	
WOODEN DECKS/WALKS	=	8,213	SF	
FACILITIES STORAGE CONTAINER	=	317	SF	
STEAMBOAT BUILDING	=	6,757	SF	
OYSTERING ON THE CHESAPEAKE BUILDING	=	4,030	SF	
LEE HAVEN HOUSE	=	299	SF	
MITCHELL HOUSE	=	520	SF	
LOG CABIN	=	292	SF	
BOX OFFICE	=	81	SF	
TOTAL EXISTING LOT COVERAGE	=	146,797	SF	30.0%
EXISTING LOT COVERAGE TO BE REMOVED				
MISC AREAS TO BE DETERMINED	=	2,000	SF	±
TOTAL EXISTING LOT COVERAGE TO BE REMOVED	=	2,000	SF	
PROPOSED LOT COVERAGE				
PROPOSED MULTI-PURPOSE WELCOME CENTER	=	11,719	SF	
PROPOSED PARKING & RECONFIGURED GRAVEL ACCESS DRIVE	=	32,556	SF	
PROPOSED DECKS & HARDSCAPING	=	8,768	SF	
TOTAL PROPOSED LOT COVERAGE	=	53,043	SF	
TOTAL LOT COVERAGE (EXISTING - TO BE REMOVED + PROPOSED)	=	197,840	SF	40.5%
ALLOWABLE LOT COVERAGE REMAINING	=	46,465	SF	

## CRITICAL AREA LOT COVERAGE CALCULATIONS; LIMITED DEVELOPMENT AREA (LDA)

51,043 SF

3,104 SF

CIVITICAL AREA LOT COVERA	CALCULATIO	NO, LIMIT	<u>ענו</u>	<u> </u>	1 4	HIVEA (
TOTAL AREA IN LDA	=	5.491 AC±	OR	239,202	SF	•
15% LOT COVERAGE THRESHOLD	= 15% OF	5.491 AC±	=	35,880	SF	
EXISTING LOT COVERAGE						
KNAPP'S NARROWS BRIDGE			=	967	SF	
BRIDGE TENDER'S SHACK			=	171	SF	
PAVED DRIVE AISLE & PARKING	AREAS		=	24,272	SF	
WALKS & OTHER DRIVE AREAS, MATERIALS EXCEPT ASPHALT)	MISC PADS (ALL HA	ARDSCAPE	=	4,041	SF	
FACILITIES STORAGE CONTAINER			=	317	SF	
TOTAL EXISTING LOT COVERAGE			=	29,768	SF	12.4%
PROPOSED LOT COVERAGE						
PROPOSED PARKING			=	3,104	SF	
TOTAL PROPOSED LOT COVERAGE			=	3,104	SF	
TOTAL LOT COVERAGE (EXISTING + F	PROPOSED)		=	32,872	SF	13.7%
ALLOWABLE LOT COVERAGE REMAININ	IG		=	3,008	SF	

## LANDSCAPE REGULATORY/ZONING REQUIREMENTS PER \$340-178 C.

## (1) PERIMETER LANDSCAPING:

NET INCREASE IN LOT COVERAGE

NET INCREASE IN LOT COVERAGE

(A) A PLANTING STRIP SHALL BE PROVIDED AT LEAST EIGHT FEET WIDE ADJACENT TO THE BACK OF ANY SIDEWALKS OR TEN-FOOT WIDE ADJACENT TO THE PROPERTY LINE WHERE NO SIDEWALK EXISTS. WHERE THE PARKING LOT DOES NOT ABUT A PROPERTY LINE OR SIDEWALK, A TEN-FOOT PLANTING STRIP SHALL BE PROVIDED.

(D) WHEN A PARKING LOT IS LOCATED IN THE INTERIOR SIDE OR REAR YARD OF A LOT ABUTTING ANOTHER LOT WITH THE SAME ZONING CLASSIFICATION, MINIMUM PARKING LOT PERIMETER LANDSCAPING SHALL INCLUDE UNDERSTORY TREES AT THE RATE OF ONE PER 100 FEET AND SHRUB GROUPINGS OF NO LESS THAN THREE LIVE PLANTS ALONG AT LEAST 50% OF THE PARKING LOT PERIMETER ALONG THE ABUTTING INTERIOR SIDE AND REAR LOT LINES WHICH MUST REACH A MINIMUM HEIGHT OF 36 INCHES AT MATURITY.

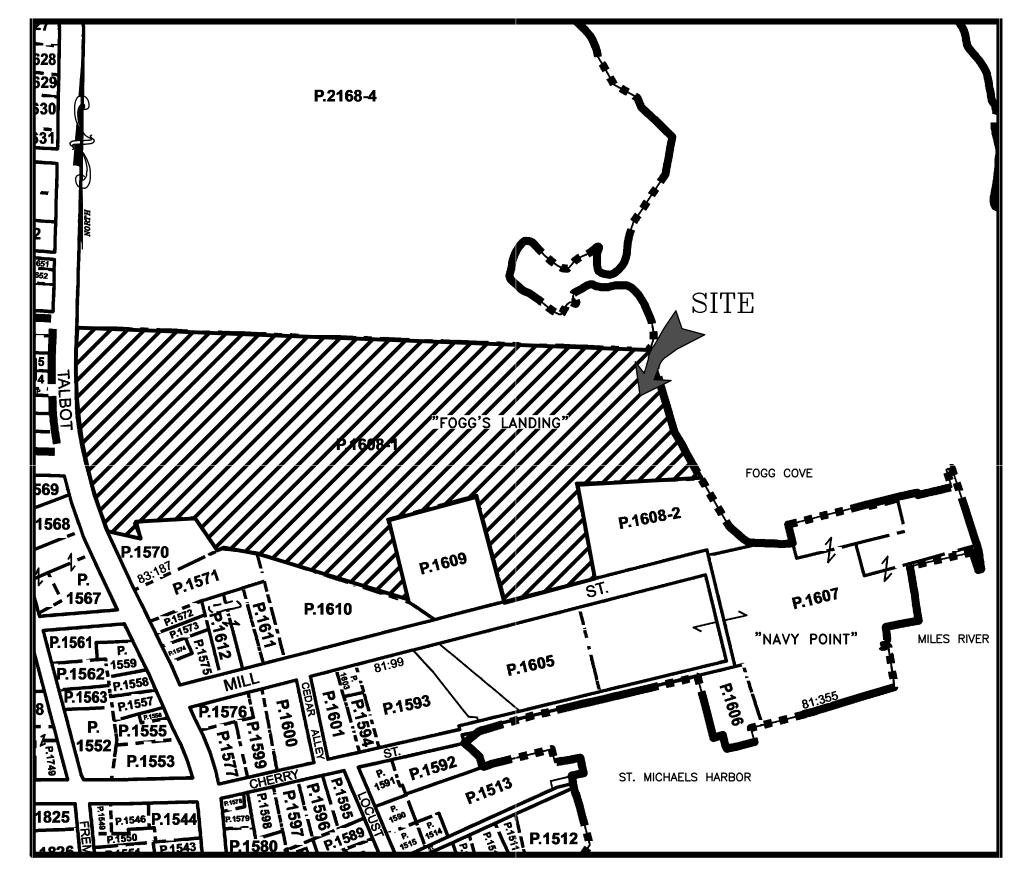
## (2) INTERIOR LANDSCAPING FOR PARKING LOTS:

(A) FOR ANY PARKING LOT CONTAINING MORE THAN 6,000 SQUARE FEET OF AREA OR 15 OR MORE SPACES, INTERIOR LANDSCAPING SHALL BE PROVIDED IN ADDITION TO REQUIRED PERIMETER LANDSCAPING. INTERIOR LANDSCAPING SHALL BE CONTAINED IN PENINSULAS OR ISLANDS. AN INTERIOR PARKING LOT LANDSCAPE ISLAND OR PENINSULA IS DEFINED AS A LANDSCAPED AREA CONTAINING A MINIMUM AREA OF 153 SQUARE FEET, HAVING A MINIMUM WIDTH OF 8.5 FEET AND A MINIMUM LENGTH OF 18 FEET. THERE SHALL BE A MINIMUM OF FOUR FEET TO ALL TREES FROM THE EDGE OF PAVING WHERE VEHICLES OVERHANG. EACH ISLAND OR PENINSULA SHALL BE ENCLOSED BY APPROPRIATE CURBING OR A SIMILAR DEVICE AT LEAST SIX INCHES WIDE AND SIX INCHES IN HEIGHT ABOVE THE PAVING SURFACE. THE PLANNING COMMISSION MAY MODIFY THESE DIMENSIONAL REQUIREMENTS FOR THE INSTALLATION OF LOW IMPACT, STORMWATER MANAGEMENT FEATURES. FOR PURPOSES OF SUBSECTION C(2)(D) BELOW AND SUBJECT TO THE LIMITS ESTABLISHED IN SUBSECTION C(2)(E) BELOW, UP TO FOUR ISLANDS CAN BE COMBINED.

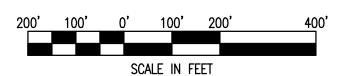
## (D) LANDSCAPE ISLANDS OR PENINSULAS. ALL INTERIOR PARKING AISLES SHALL END IN A LANDSCAPE ISLAND.

(E) MINIMUM PLANT MATERIALS. A MINIMUM OF ONE TREE FOR EVERY 250 SQUARE FEET OR FRACTION THEREOF OF REQUIRED LANDSCAPE OR EACH FIVE SPACES OF REQUIRED PARKING OR FOR EVERY 161 SQUARE FEET OF ISLAND OR PENINSULA, WHICHEVER IS GREATER, SHALL BE REQUIRED. THE REMAINING AREA OF THE REQUIRED LANDSCAPED AREA SHALL BE LANDSCAPED WITH SHRUBS OR GROUND COVER NOT TO EXCEED TWO FEET IN HEIGHT OR GRASS.

# IN THE TOWN OF ST. MICHAELS TALBOT COUNTY, MD



## VICINITY MAP



INDEX OF SHEETS

SHEET No.

1 PROJECT DATA
2 EXISTING CONDITIONS
3 SKETCH SITE PLAN

#### PROJECT DATA

PROPERTY: TAX MAP 200, TAX PARCEL 1608-1 FOGG'S LANDING ST. MICHAELS, MARYLAND 21663

CHESAPEAKE BAY MARITIME MUSEUM, INC. C/O KRISTEN GREENAWAY, PRESIDENT 213 NORTH TALBOT STREET ST. MICHAELS, MARYLAND 21663 (410) 745-4951

ZONING: MM (MARITIME MUSEUM)
CRITICAL AREA DESIGNATION: IDA (INTENSE DEVELOPMENT AREA) & LDA (LIMITED DEVELOPMENT AREA)

SITE AREA: 11.217 ACRES±

BUILDING SETBACKS: FRONT - 30' REAR - 25'

SIDE - 8' (W/ AGGREGATE OF 20')
MHW/TIDAL SHORFLINE - 25' BUFFER M

MHW/TIDAL SHORELINE - 25' BUFFÉR MANAGEMENT AREA IN ACCORDANCE W/ TOWN CODE SECTION 340-25A.(3)(b) AND COMAR 27.01.09.01-8.

BUILDING HEIGHT PERMITTED: 35'

BUILDING HEIGHT PROPOSED: NOT TO EXCEED 35'

EXISTING CONDITIONS: THE SITE IS CURRENTLY DEVELOPED WITH MULTIPLE BUILDINGS THAT SERVE AS BOTH OPERATIONAL AND EDUCATIONAL FACILITIES RELATIVE TO PRESERVATION OF LOCAL MARITIME HISTORY.

PROPOSED DEVELOPMENT: A PROPOSED 1 STORY MULTI-PURPOSE WELCOME CENTER (HOUSING EXHIBITS &

A STORE) W/ RECONFIGURATION/UPGRADE OF THE GRAVEL/EVENTS AREA AT FOGG'S LANDING.

PARKING REQUIRED: 1 SP/ 400 SF GFA

12,521 SF EX GFA
12,000 SF PROPOSED GFA
61 SPACES (INCLUDING 3 ADA ACCESSIBLE SPACES)

PARKING PROVIDED: 175 SPACES (INCLUDING 6 ADA ACCESSIBLE SPACES)

STORMWATER MANAGEMENT: QUALITY MANAGEMENT PROVIDED AS REQUIRED AND DETAILED IN CONCEPT SWM PLAN INCLUDED WITH THIS SKETCH SITE PLAN.

## PROJECT NOTES

- 1. PROPERTY BOUNDARY AND ABOVE GROUND EXISTING CONDITIONS SURVEYED BY FINK, WHITTEN & ASSOCIATES, LLC IN FEBRUARY, 2017.
- 2. UNDERGROUND UTILITIES AS SHOWN HEREIN ARE SHOWN PER A COMBINATION OF RESOURCES AND ARE APPROXIMATE AND NOT TO BE RELIED UPON.
- 3. SITE TOPOGRAPHY AS SHOWN HEREIN IS PROVIDED PER COUNTY RECORDS AND APPROXIMATE ONLY. FIELD VERIFICATION OF ELEVATIONS TO BE CONFIRMED BY LANE ENGINEERING, LLC PRIOR TO DESIGN.
- 4. THE ELEVATIONS SHOWN HEREON ARE NAVD 1988 DATUM.
- 5. THE COORDINATES SHOWN HEREON ARE BASED ON THE MARYLAND STATE PLANE COORDINATE SYSTEM NAD83 (2011).
- 6. THE SITE IS LOCATED ENTIRELY WITHIN THE CHESAPEAKE BAY CRITICAL AREA.
- 7. THE PROPERTY SHOWN HEREON IS LOCATED IN THE NATIONAL FLOOD INSURANCE PROGRAM (NFIP) SPECIAL FLOOD HAZARD AREA (SFHA) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD. THE PROPERTY IS MAPPED IN THE "AE (EL 6)", "X (SHADED)" AND "X" FLOOD ZONE(S) AS SHOWN ON THE FEDERAL INSURANCE RATE MAPS FOR COMMUNITY NO. 240069, MAP NO. 24041C0161D FOR ST. MICHAELS, MARYLAND. THE 1% ANNUAL CHANCE FLOOD (100—YEAR FLOOD), ALSO KNOWN AS THE BASE FLOOD, IS THE FLOOD THAT HAS A 1% CHANCE OF BEING EQUALED OR EXCEEDED IN ANY GIVEN YEAR. THE SFHA IS THE AREA SUBJECT TO FLOODING BY THE 1% ANNUAL CHANCE FLOOD. THE SFHA INCLUDE ZONES A, AE, AH, AO, AR, A99, V & VE. THE BASE FLOOD ELEVATION (BFE) IS THE WATER SURFACE ELEVATION OF THE 1% ANNUAL CHANCE FLOOD. FLOOD INSURANCE MAY BE REQUIRED FOR STRUCTURES LOCATED IN THE SPECIAL FLOOD HAZARD AREA.

FLOOD ZONE LEGEND

ZONES A, AE, AH, AO, AR, A99, V & VE - 1% ANNUAL CHANCE FLOOD ZONE X (SHADED) - 0.2% ANNUAL CHANCE FLOOD

ZONE X — AREA OUTSIDE THE 0.2% ANNUAL CHANCE FLOOD

THE FLOOD DATA SHOWN HEREON IS BASED ON AVAILABLE MAPPED AND/OR DIGITAL INFORMATION AND IS DEPICTED AS DIRECTED AND REQUIRED BY FEDERAL, STATE AND LOCAL REGULATIONS. IT IS SUBJECT TO DATA INACCURACIES AND REGULATORY CHANGE AND SHOULD BE VERIFIED PRIOR TO FINALIZING DEVELOPMENT OR IMPROVEMENT PLANS FOR THE SUBJECT LANDS.

- 8. NO ABSTRACT OF TITLE, TITLE COMMITMENT, NOR RESULTS OF A TITLE SEARCH HAVE BEEN FURNISHED TO LANE ENGINEERING, LLC. THE BUILDING RESTRICTION LINES AS SHOWN HEREON ARE BASED SOLELY ON THE CURRENT ST. MICHAELS ZONING ORDINANCE APPLICABLE TO THE PROPERTY SHOWN HEREON AND ARE SUBJECT TO CHANGE WITH THE REVISION OF ZONING LAWS. OTHER DOCUMENTS OF RECORD MAY EXIST THAT MAY AFFECT THE SURVEYED PROPERTY REFLECTED HEREON, INCLUDING BUT NOT LIMITED TO EASEMENTS, ENCUMBRANCES, RESTRICTIVE COVENANTS, PLAT RESTRICTIONS OR ANY OTHER FACTS THAT AN ACCURATE, COMPLETE AND CURRENT TITLE SEARCH MAY DISCLOSE.
- 9. THERE ARE KNOWN HISTORIC STRUCTURES IN PROXIMITY TO THE PROPOSED SITE IMPROVEMENTS. THERE ARE NO KNOWN ARCHEOLOGICALLY SIGNIFICANT RESOURCES, STEEP SLOPES APPROACHING 15%, STREAMS, TIDAL WETLANDS/NON-TIDAL WETLANDS OR KNOWN HABITAT PROTECTION AREAS IN PROXIMITY TO THE PROPOSED SITE IMPROVEMENTS.
- 10. PUBLIC WATER SERVICE IS PROVIDED BY THE TOWN OF ST. MICHAELS.
- 11. PUBLIC SEWER SERVICE IS PROVIDED BY TALBOT COUNTY.
- 12. SITE LIGHTING WILL BE COMPLIANT W/ TOWN OF ST. MICHAELS CHAPTER 340 AND WILL NOT NEGATIVELY IMPACT ADJACENT PROPERTIES.

Lane Engineering, LLC

**REVISIONS** 

DESCRIPTION

Established 1986
Civil Engineers • Land Planning • Land Surveyors

E-mail: general@leinc.com
117 Bay St. Easton, MD 21601 (410) 822-8003
15 Washington St. Cambridge, MD 21613 (410) 221-0818
354 Pennsylvania Ave. Centreville, MD 21617 (410) 758-2095

EAL

PROJECT DATA



IN THE TOWN OF ST. MICHAELS TALBOT COUNTY, MARYLAND TAX MAP 200 TAX PARCEL 1608—1

ISSUED FOR: SKETCH SITE PLAN

DATE: 05/19/2021

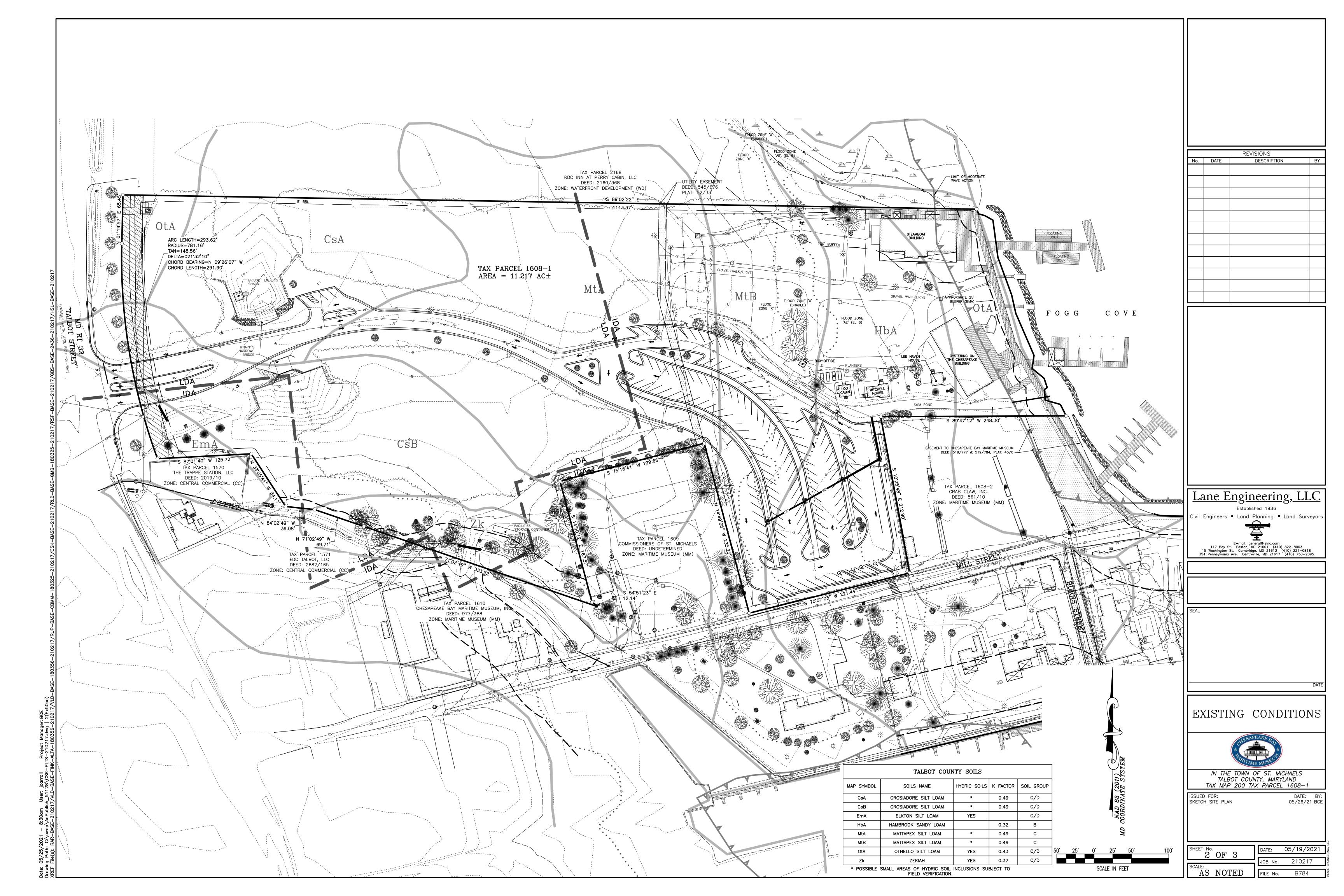
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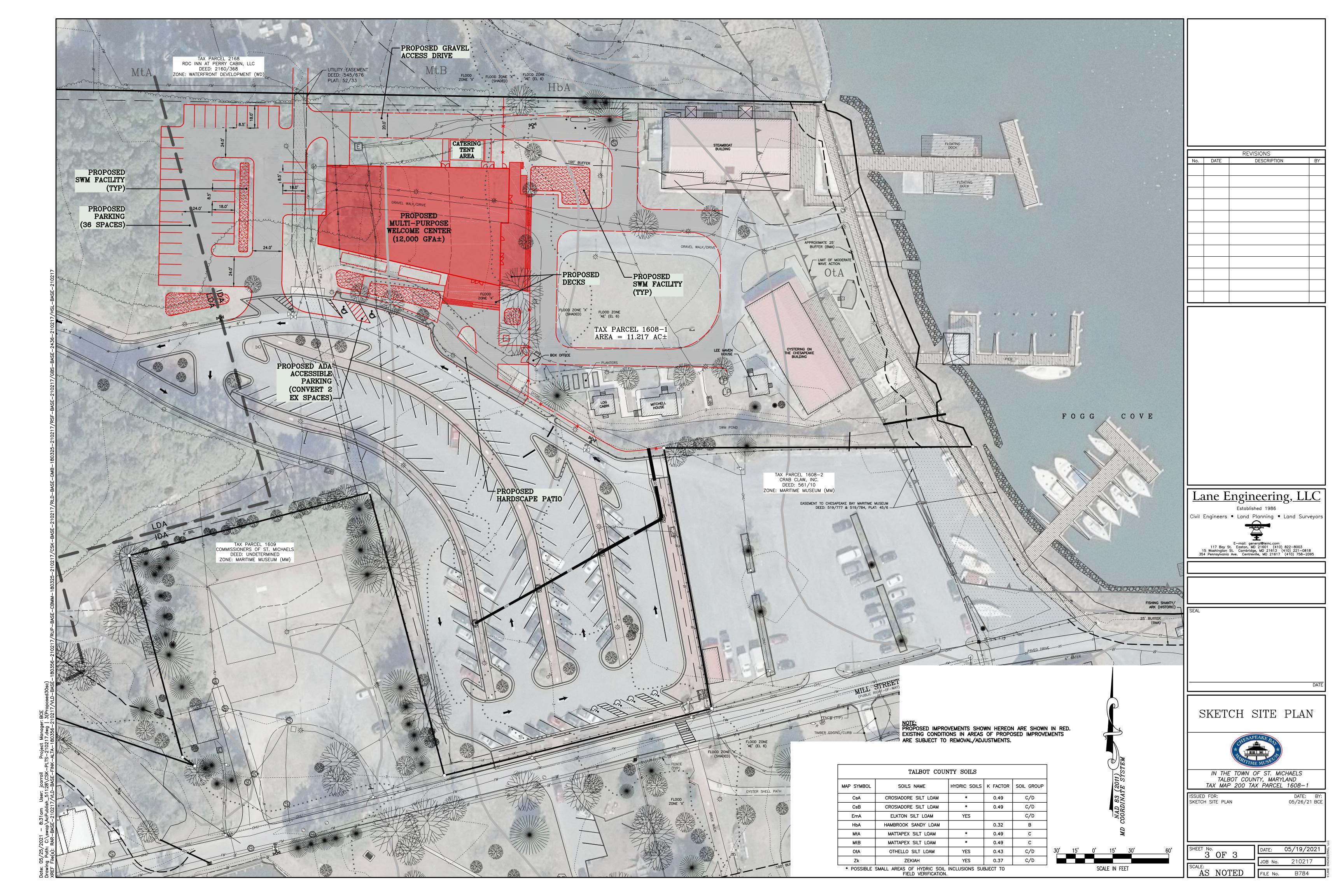
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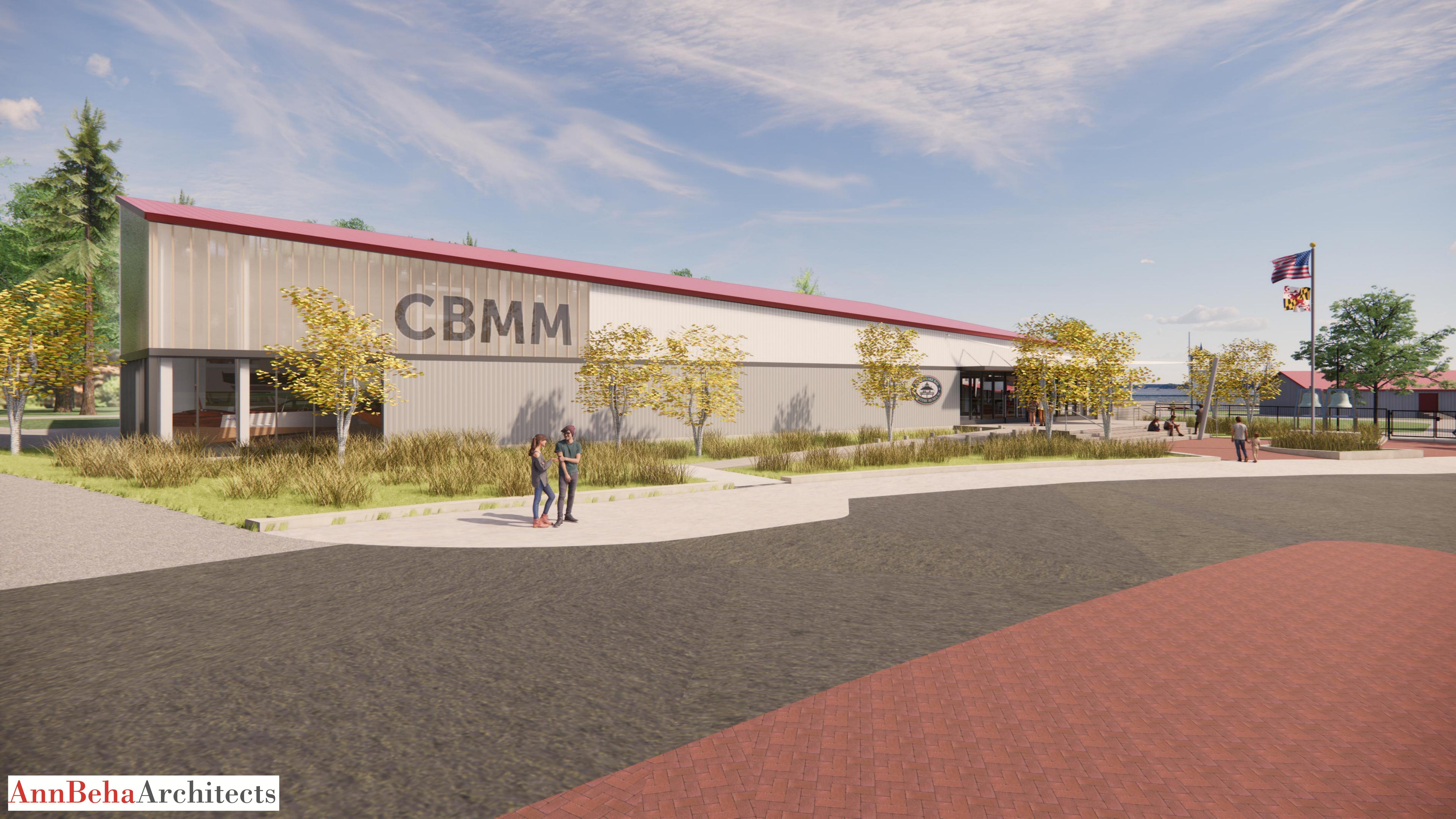
1 OF 3

JOB No. 210217

AS NOTED FILE No. B784









	REVISIONS TO APPROVED PLANS				
No.	DATE	DESCRIPTION	BY		

